

**2005 Summer Undergraduate Internship in Astrobiology
The Goddard Center for Astrobiology (GCA)
Greenbelt, MD 20771**

The 2005 Summer Undergraduate Internship in Astrobiology is a 10-week program for undergraduate students who are interested in working with scientists whose research adds to the current body of astrobiological knowledge. During the internship, each student will participate in a specific research program, working directly with one of our Team scientists at Goddard Space Flight Center. As a group, students will also meet with a different Team member each week to learn more about his/her respective area of research, and to gain a broader view of Astrobiology. Some of our Team members use radio telescopes for their research; hence all students will participate in a week-end field trip to the National Radio Astronomy Observatory in Green Bank, West Virginia to see the world's largest moveable radio telescope. Students will be expected to present their research results in an oral forum on August 5, 2005.

- Housing is paid for by the GCA and provided by University of Maryland Resident Life
- Dates of attendance are May 31 - August 5, 2005
- The stipend is \$3,500 for ten weeks
- Students are provided with computers and a workspace for the duration of the program

Selection Criteria for the Summer Undergraduate Internship in Astrobiology include: a demonstrated enthusiasm and interest in astrobiology, interest in scientific research, and over academic quality (honors, awards, GPA, etc.). The complete application is available on the internet at: <http://astrobiology.gsfc.nasa.gov/ug05.pdf>.

2005 NASA/GCA Summer Undergraduate Internship in Astrobiology

I. Application

1. Name

First (surname)

M.I.

Last (family name)

2. Date of birth

_____/_____/_____
month day year

Sex ____Male ____Female

3. Citizenship

____US

____Permanent Resident

4. Current Mailing address (valid until: _____)

address

city

state

zip

(____)_____
phone

email

5. What is the highest level of your education you will have completed by May 2005?

____sophomore year ____junior year ____senior year ____graduate school

6. Current university information

university

location (city, state)

major

GPA

scale

degree

_____/_____/_____
date expected

7. Research Interests (Refer to GCA website for areas of mutual interest, <http://astrobiology.gsfc.nasa.gov>)

8. Research Experience (attach an additional sheet if necessary):

II. Supporting Materials

9. List all other universities you have attended (list those institutions at which you have completed at least one semester full-time or two semesters part-time). Include the location of the institution (city, state), dates of attendance, degree earned, and Grade Point Average (GPA).

10. Please include a copy of your Curriculum Vitae.

11. Please include a transcript from each of the universities you have attended.

12. Please include two letters of recommendation.

Signature

Date

**DEADLINE FOR RECEIPT OF APPLICATION AND ALL
SUPPORTING MATERIALS IS FEBRUARY 28, 2005.**

Return Completed Application Materials to:

**ATTN: Dr. Michael J. Mumma, Director
The Goddard Center for Astrobiology
NASA/Goddard Space Flight Center
Code 690
Greenbelt, MD 20771**